DT07 Rec'd PCT/PTO 0 7 DEC 2004

TRANSMITTAL LETTER TO THE UNITED STATES

(A)

TORNEY'S DOCKET NUMBER_

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DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

15.//

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A change of power of attorney and/or address letter.

International Preliminary Examination Report

Other items or information. International Search Report

U.S. APPLICATION NO. (If known, see 37 CFR 1

10/516922

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP 03/06100 11 June 2003 11 June 2002 TITLE OF INVENTION: TWO-STAGE PROCESS FOR PREPARING BUTANEDIOL WITH INTERMEDIATE REMOVAL OF SUCCINIC ANHYDRIDE APPLICANT(S) FOR DO/EO/US Michael HESSE, Stephan SCHLITTER, Holger BORCHERT, Markus SCHUBERT, Markus SCHUBERT, Markus ROESCH, Nils BOTTKE, Rolf-Hartmuth FISCHER, Alexander WECK, Gunther WINDECKER, Gunnar HEYDRICH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. /X/ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2.11 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C.371(f)) at any time rather than delay examination 3. /X/ until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 4. /x / 5. /X / A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith (required only if not transmitted by the International Bureau). a./X / b.// has been transmitted by the International Bureau. c.// is not required, as the application was filed in the United States Receiving Office (RO/US0). A translation of the International Application into English (35 U.S.C. 371(c)(2)).x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b.// c.// have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. dII8. / x / A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)). 9./x/ An oath or declaration of the inventor(s)(35 U.S.C. 171(c)(4)). 10.// A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11./ / An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12./ x / An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13./ x / A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14.// A substitute specification.

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